

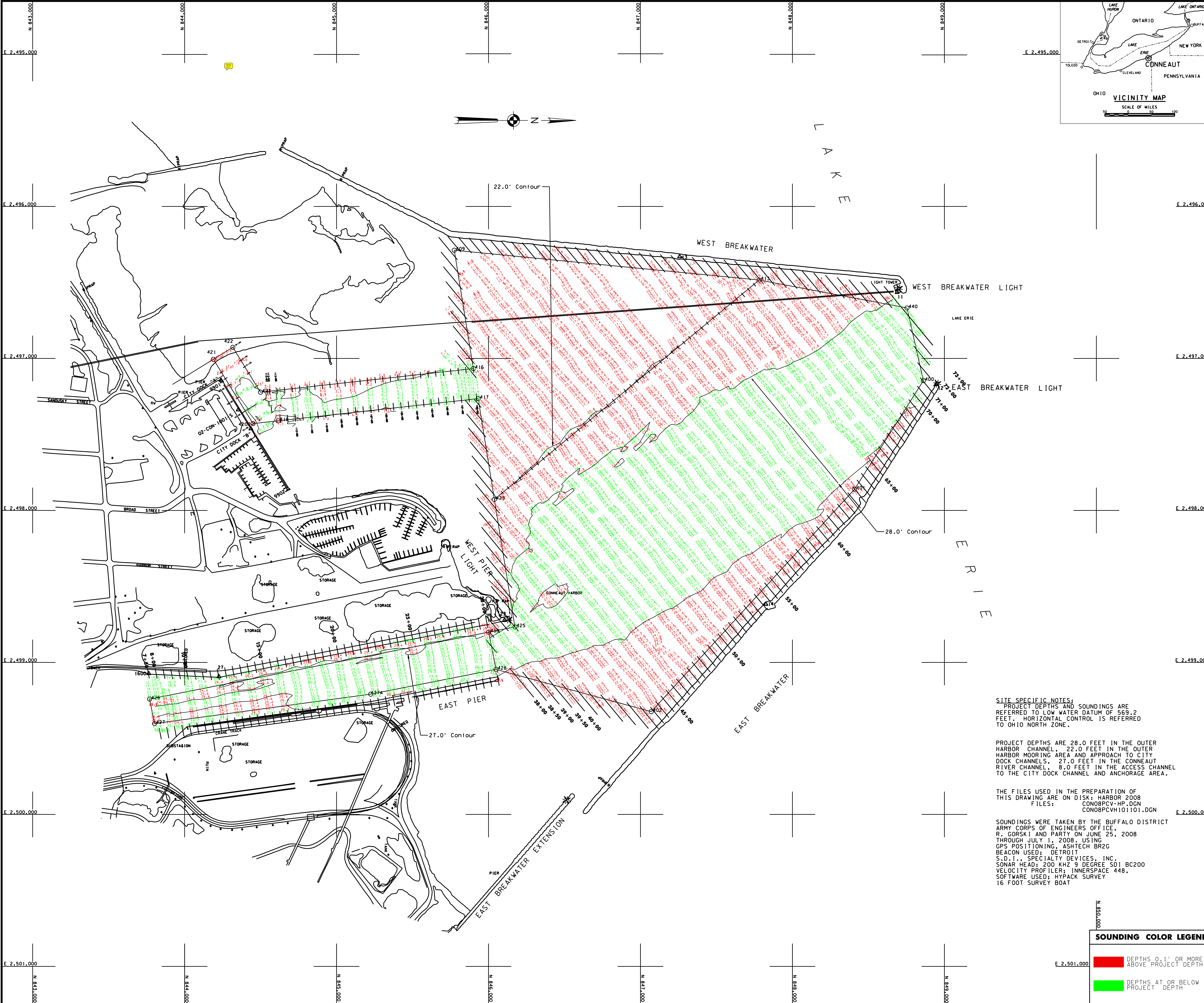
General Notes
The information depicted on the map represents the results of surveys made on the date indicated and can only be considered as indicating the general condition of that time. Unless otherwise noted on this map, all depths and soundings are in feet and referred to the International Great Lakes Datum 1985 (IGLD 1985), and all horizontal positions are referred to North American Datum 1983 (NAD83). See the Site Specific Notes area for appropriate datums. To view a color version of this map, point a web browser to <http://www.lrp.usace.army.mil/atl/atlways/survey/survey.html>. This drawing was prepared using a CAD system. Scaling may be distorted.

Drawn by:	CADD
Checked by:	
Reviewed by:	
Chief, Survey Unit	Date:
Approval:	
Chief, NYPA Navigation and Maintenance Section	

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
BUFFALO, NEW YORK 14207-3199

CONNEAUT HARBOR, OHIO
PROJECT CONDITION SOUNDINGS 2008
SCALE: 1" = 200'
50' 0' 100' 200'

Sheet
reference
number:
VH - 101
Sheet **1** of **1**
085-CON-11



SITE SPECIFIC NOTES:
PROJECT DEPTHS AND SOUNDINGS ARE REFERRED TO LOW WATER DATUM OF 569.2 FEET. HORIZONTAL CONTROL IS REFERRED TO OHIO NORTH ZONE.

PROJECT DEPTHS ARE 28.0 FEET IN THE OUTER HARBOR CHANNEL, 22.0 FEET IN THE OUTER HARBOR MOORING AREA AND APPROACH TO CITY DOCK CHANNELS, 27.0 FEET IN THE CONNEAUT RIVER CHANNEL, 8.0 FEET IN THE ACCESS CHANNEL TO THE CITY DOCK CHANNEL AND ANCHORAGE AREA.

THE FILES USED IN THE PREPARATION OF THIS DRAWING ARE ON DISK: HARBOR 2008 FILES:
CON08PCV-HP.DGN
CON08PCVH101101.DGN

SOUNDINGS WERE TAKEN BY THE BUFFALO DISTRICT ARMY CORPS OF ENGINEERS OFFICE, R. GORSKI AND PARTY ON JUNE 25, 2008 THROUGH JULY 1, 2008. USING GPS POSITIONING, ASHTECH BR26 BEACON USED: DETROIT S.D.I., SPECIALTY DEVICES, INC. SONAR HEAD: 200 KHZ 9 DEGREE S01 BC200 VELOCITY PROFILER: INNERSPACE 448, SOFTWARE USED: HYPACK SURVEY 16 FOOT SURVEY BOAT

SOUNDING COLOR LEGEND

DEPTHS 0.1' OR MORE ABOVE PROJECT DEPTH
DEPTHS AT OR BELOW PROJECT DEPTH